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PTO/SB/21 (08-00)

Approved for use through 10/31/2002 OMB 0651-0021

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 10/072,091

Filing Date February 6, 2002

First Named Inventor Andrew L. Norre

Group Art Unit 2631

Examiner Name Unknown

Total Number of Pages in This Submission

7

Attorney Docket Number PA1598US

Technology Center 2000

ENCLOSURES (check all that apply)

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☐ Amendment / Reply
- ☐ After Final
- ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☒ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/ Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please identify below):
Copies of 14 references and 5 co-pending applications, statement regarding co-pending applications, 2 x PTO/SB-08A, postcard

Remarks

Total page number count does not include the references, the co-pending applications, or the postcard.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

Carr & Ferrell, LLP Cust. No. 22830

Signature

Wendi R. Schepler Reg No. 43,091

Date

June 10, 2002

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Wendi R. Schepler

Date

June 10, 2002

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Technology Center 2600

APPLICANT(S): Andrew L. Norrell, et al.
SERIAL NO.: 10/072,091
FILED: February 6, 2002
TITLE: Loop Extender with Communications, Control, and Diagnostics
EXAMINER: Unknown
GROUP ART UNIT: 2631
ATTY.DKT.NO.: PA1598US

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Wendi R. Schepler

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INFORMATION DISCLOSURE STATEMENT
Under 37 C.F.R. §§ 1.56, and 1.97-1.98

SIR:

Pursuant to the provisions of 37 C.F.R. §§ 1.56 and 1.97-98 of the Rules of Practice in Patent Cases, enclosed herewith is form PTO-SB-08 that lists fourteen (14) references, and a statement listing five (5) co-pending applications. One copy of each reference and co-pending application is included herewith. The Examiner is requested to make these references of official record in the application. The references cited may be material to examination of the application and are submitted in compliance with Applicants' duty of disclosure as defined by 37 C.F.R. § 1.56.

No representation is made or intended as to the completeness of this list, nor is the inclusion of any reference on this list an admission that it is prior art or pertinent to this application.

Respectfully submitted,
Andrew L. Norrell, et al.

Dated: 6/10/2002

By: Wendi R. Schepler
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DISCLOSURE
APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/072,091
Filing Date	February 6, 2002
First Named Inventor	Andrew L. Norrell
Group Art Unit	2631
Examiner Name	Unknown
Attorney Docket Number	PA1598US

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet 1 of 1

Complete if Known

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Filing Date	February 6, 2002
First Named Inventor	Andrew L. Norrell
Group Art Unit	2631
Examiner Name	Unknown
Attorney Docket Number	PA15981 US

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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EXAMINER: Unknown
GROUP ART UNIT: 2631
ATTY.DKT.NO.: PA1598US

COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

**List of Co-Pending Patent Applications That May Be Directed
Towards Similar Subject Matter**

Examiner's Initials	Serial Number	First-Named Inventor	Title	Filing Date
	09/569,470	Brian L. Hinman	DSL Repeater	05/12/2000
	09/610,788	Brian L. Hinman	DSP-Based Repeater for DSL Signals	07/06/2000
	09/670,475	Brian L. Hinman	Load Coil and DSL Repeater Including Same	09/26/2000
	10/071,980	Andrew L. Norrell	Loop Extender with Selectable Line Termination and Equalization	02/06/2002
	10/071,980	Andrew L. Norrell	Line Powered Loop Extender with Communications, Control, and Diagnostics	02/06/2002
Examiner's Signature:				Date